

# 水土保持學報

Journal of Soil and Water Conservation

第三十七卷 第四期  
中華民國九十四年十二月

Vol.37 No.4  
December 2005

## 目 錄 Content

|  |     |
|--|-----|
| 水土保持法之限期改正之研究.....段錦浩、陳奕集、鄭旭涵、陳重光  | 315 |
| The Cure within a Prescribed Time Limit for Soil and Water Conversation Act.....           |     |
| ..... Ching-Hao Tuan, Yi-Chi Chen, Jero-Hertz Jeng, Chung-Kuang Chen                       |     |
| 礫石層邊坡形成土石流之微地形探討..... 游繁結、吳仁明、翁緯明  | 329 |
| Study on Micro-Geomorphological Features of Debris Flow on Hillslope of Conglomerate       |     |
| Formation .....Fan-Chieh Yu, Jen -Ming Wu, Wei-Ming Wong                                   |     |
| 土石流運動數值模式之建立－結合水力機制與不連續變形分析法.....  | 341 |
| ..... 蕭沛佳、顧承宇、謝平城  |     |
| Development of a Numerical Model for Debris Flow with the Coupling of DDA and              |     |
| hydro-mechanism.....Pei-Jia Hsiao , Cheng-Yu Ku, Ping-Cheng Hsieh                          |     |
| 新武呂溪集水區降雨－逕流模式之研究..... 莊智瑋、周文杰、林昭遠   | 349 |
| A Study of Rainfall-Runoff Models in the Xin-Wu-Liu Stream Watershed.....                  |     |
| ..... Chin-Wei Chuang, Wen-Chieh Chou, Chao-Yuan Lin                                       |     |
| 泥砂產量推估之研究－以大南澳集水區為例.....田倚寧、林文賜、林昭遠  | 363 |
| Estimation of sediment yield—a case study at Da-Nan-Ao watershed.....                      |     |
| ..... Yi-Ning Tien, Wen-Tzu Lin, Chao-Yuan Lin   |     |
| 綠建築基地保水指標新舊評估方法之比較研究..... 鄭郁玟、陳鴻烈  | 379 |
| Comparison of Evaluation Methods for On-Site Water Retention Indicators of Green Buildings |     |
| .....Yu Wen Cheng, Paris Honglay Chen  |     |
| 艾莉颱風後阿邦溪集水區整體治理規劃之探討.....  | 399 |
| .....黃文騰、陳奕煌、鄭皆達、陳文福、蔡喬文   |     |
| An Integrated Conservation and Management Plan for A-Bang Creek Watershed after            |     |
| theTyphoon Aere Related Disasters.....   |     |
| .....Wen-Teng Huang, Yi -Huang Chen, Jie-Dar Cheng, Wen- Fu Chen, Qiao-Wen Cai             |     |
| 濫採土石遺坑之安全性及其處理模式研究.....童秉紳、蕭仲光   | 413 |
| Stability Assessment on Gravel Pits Excavated Illegally or Improperly and Evaluation of    |     |
| Potential Stabilization and Reclamation Methods .....Ping Shen Tung, Jang-Quang Shiau      |     |

